



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandra, Virginia 22313-1450

FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER FILING OR 371 (c) DATE APPLICATION NUMBER I-2-0100.3US 10/777,387 02/12/2004 Fatih M. Ozluturk

CONFIRMATION NO. 4584

24374 VOLPE AND KOENIG, P.C. DEPT. ICC UNITED PLAZA, SUITE 1600 30 SOUTH 17TH STREET

PHILADELPHIA, PA 19103

**FORMALITIES LETTER** \*OC000000012585626\*

Date Mailed: 05/11/2004

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

## **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

09/13/2004 MMEKDNEN 00000091 090435

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Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

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PTO/SB/21 (04-04)

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TRANSMITTAL					Filing Date		February 12, 2004			
FORM					First Named Inventor		Fatih M. Ozluturk			
(to be used for all correspondence after initial f			filing)	ling) Art Unit		2683				
					Examiner Name		Not Ye	et Kn	iown	
Tot	al Number of	Pages in 1	This Submission		Attorney Docket Numb	per	I-2-010	00.3	US	
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<u> </u>				ENCL	OSURES (Chec	k all that	apply)			
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application		F Remar				rts a	After Allowance communication to Technology Center (TC)  Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below):			
		1001 07 0	FR 1.52 or 1.53							
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Firm Gerald B. Halt, Jr. Individual name Volpe and Koenig		<u> </u>			g. No. 3					
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Typed	or printed	name	Gerald B. Hal	t, Jr.	M					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 V.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

Date

September 8, 2004

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032
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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$) 550.00

SUBMITTED BY

Name (Print/Type)

Signature

Gerald B. Halt, Jr.

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Complete if Known							
Application Number	10/777,387						
Filing Date	February 12, 2004						
First Named Inventor	Fatih M. Ozluturk						
Examiner Name	Not Yet Known						
Art Unit	2683						
Attorney Docket No.	I-2-0100.3US						

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order Order	Large Entity   Small Entity					
Denneit	Fee Fee Fee Fee Fee Description					
Account 09-0435	Code (\$)   Code (\$)   Fee Pai   1051   130   2051   65   Surcharge - late filing fee or oath   130.00					
Number Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or	41				
Account Name InterDigital Communications Corporation	cover sheet	$\dashv$ I				
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	ᅦ				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	۱۱				
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	_]				
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after	Ш				
to the above-identified deposit account.	Examiner action	۱۱				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	, T				
1. BASIC FILING FEE	1252 420 2252 210 Extension for teply within second month	7				
Large Entity Small Entity  Fee Fee Fee Fee Fee Description Fee Paid	1253 950 2253 475 Extension for reply within third month	٦١				
Code (\$) Code (\$)	1234 1,400 2234 740 Extension for reply within fourth month	$\dashv$ I				
1001 770 2001 385 Utility filing fee	1 1255 2,010 2255 1,005 Extension for reply within fifth month	۱۱				
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal	۱۱				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	٦١				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	-				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	-11				
SUBTOTAL (1) (\$) 0.00	- 1452 110 2452 55 Petition to revive - unavoidable	$\dashv$				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional	-				
Fee from _	1501 1,330 2501 665 Utility issue fee (or reissue)	-				
Extra Claims below Fee Paid  Total Claims - = X =		-				
Independent	1503 640 2503 320 Plant issue fee 1460 130 1460 130 Petitions to the Commissioner	۱۱				
Claims	<b>──</b>	-11				
Large Entity   Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	۱۱				
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt  8021 40 8021 40 Recording each patent assignment per	-11				
Code (\$)   Code (\$)   1202   18   2202   9   Claims in excess of 20	8021 40 8021 40 recording each patent assignment per property (times number of properties)	╝				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))					
1203 290 2203 145 Multiple dependent claim, if not paid	d 1810 770 2810 385 For each additional invention to be	٦I				
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))  1801 770 2801 385 Request for Continued Examination (RCE)	۱۱				
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination	-				
and over original patent	of a design application Other fee (specify)	<b>-</b>				
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**or number previously paid, if greater; For Reissues, see above	302101AE (3)  (φ) 330:00					
SURMITTED BY	(Complete (if applicable))					

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be included on this form. Proyde credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

37,633

Telephone 215-568-6400

September 8, 2004



# NITED STATES PATENT AND TRADEMARK OFFICE

## In the **PATENT APPLICATION** of:

Fatih M. Ozluturk

**Application No.:** 10/777,387

**Confirmation No.:** 

4584

Filed:

February 12, 2004

For: SEAMLESS HANDOFF SYSTEM AND

METHOD

Group:

2683

Examiner:

Not Yet Known

Our File:

I-2-0100.3US

Date:

September 8, 2004

# COMMUNICATION IN RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application mailed from the Office on May 11, 2004, the following are enclosed:

- 1. Copy of Notice to File Missing Parts of Nonprovisional Application;
- 2. Petition for Extension of Time; and
- One (1) fully executed Declaration for Utility or Design 3. Patent Application.

Applicant: Fatih M. Ozluturk Application No.: 10/777,387

Please charge the surcharge fee of \$130.00 to the Deposit Account of InterDigital Communications Corporation, Deposit Account No. 09-0435 as indicated on the Fee Transmittal Sheet.

An early action on the merits is respectfully requested.

Respectfully submitted,

Fatih M. Ozluturk

By\_

Gerald B. Halt, Jr. Registration No. 37,633

 $(215)\ 568-6400$ 

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

GBH/kpd Enclosures